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for analyzing a digital control system. As shown in Figure L.1, the z-transform enables the engineer to combine a continuous process and digital controller into one transfer function model. As with continuous systems, we can use the transfer function model to determine

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important properties of the system, such as its stability,

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Digital Control Engineering

Digital control is a branch of control theory that uses digital computers to act as system controllers. Depending on the requirements, a digital control system can take the form of a microcontroller to an ASIC to a standard desktop computer. Since a digital computer is a discrete

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system, the Laplace transform is replaced with the Z-transform.

Digital control - Wikipedia

texts, is essential for the understanding of digital control system analysis and... then show that the solution of the analog state equations over a sampling period... also discuss bumpless switching

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from automatic to manual control, avoiding... The z-transform is an important tool in the analysis and design of discrete-time.

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method for finding the locus of the closed-loop poles.

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